

302

304

| | | | | | | | | | | | |
|--------|-------|-------|-----|---------|-------|--------|----------|---------|------|------|--|
| IN BOX | | | | | | | | | | | |
| File | | Edit | | View | | Tools | | Message | | Help | |
| NEW | REPLY | REPLY | ALL | FORWARD | PRINT | DELETE | SEND/RCV | ADDRESS | BOOK | FIND | |
| MAIL | | | | | | | | | | | |

| | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|---|--|--|
| FOLDERS | | | X ! P FROM | | | SUBJECT | | | RECEIVED | | |
| <input type="checkbox"/> LOCAL FOLDERS <input type="checkbox"/> IN BOX (20) <input type="checkbox"/> OUT BOX <input type="checkbox"/> SENT <input type="checkbox"/> DELETED <input type="checkbox"/> DRAFTS <input type="checkbox"/> ARCHIVE | | | <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 20px; border: 1px solid black; margin-right: 5px;"></div> <div> <p>PETER MANSOUR</p> <p>CHAD SCHWITTERS</p> <p>JOHN DOE</p> <p>MARK TAKAHASHI</p> <p>JANE DOE</p> <p>JANE DOE</p> <p>CUSTOMER SERVICE</p> <p>AUTO REPLY</p> <p>JOHN DOE</p> </div> </div> | | | <p>MEMOS</p> <p>MEMOS</p> <p>MEETING AGENDA</p> <p>DEADLINES</p> <p>CREDIT CARDS</p> <p>WIRELESS APPS</p> <p>INFORMATION</p> <p>MEMOS</p> <p>COMPANY LOGO?</p> | | | <p>1/18/01</p> <p>1/18/01</p> <p>1/13/01</p> <p>1/10/01</p> <p>1/3/01</p> <p>1/3/01</p> <p>12/30/00</p> <p>12/24/00</p> <p>11/13/00</p> | | |

306

308

310

| | |
|--|--|
| FROM: JOHN DOE TO: ADMINISTRATOR | |
| SUBJECT: MEETING AGENDA | |
| WE WILL CONDUCT AN OPEN SESSION TODAY. PLEASE COME PREPARED WITH TOPICS FOR DISCUSSION. | |

FIG. 3

400

402

| ! | | P | FROM | SUBJECT | RECEIVED | |
|---|--|---|------------------|----------------|----------|--|
| | | | PETER MANSOUR | MEMOS | 1/18/01 | |
| | | | CHAD SCHWITTERS | MEMOS | 1/18/01 | |
| | | | JOHN DOE | MEETING AGENDA | 1/13/01 | |
| | | | MARK TAKAHASHI | DEADLINES | 1/10/01 | |
| | | | JANE DOE | CREDIT CARDS | 1/3/01 | |
| | | | JANE DOE | WIRELESS APPS | 1/3/01 | |
| | | | CUSTOMER SERVICE | INFORMATION | 12/30/00 | |
| | | | AUTO REPLY | MEMOS | 12/24/00 | |
| | | | JOHN DOE | COMPANY LOGO? | 11/13/00 | |

FIG. 4

FROM: TO:

SUBJECT:

THE QUICK BROWN FOX I

500

FIG. 5

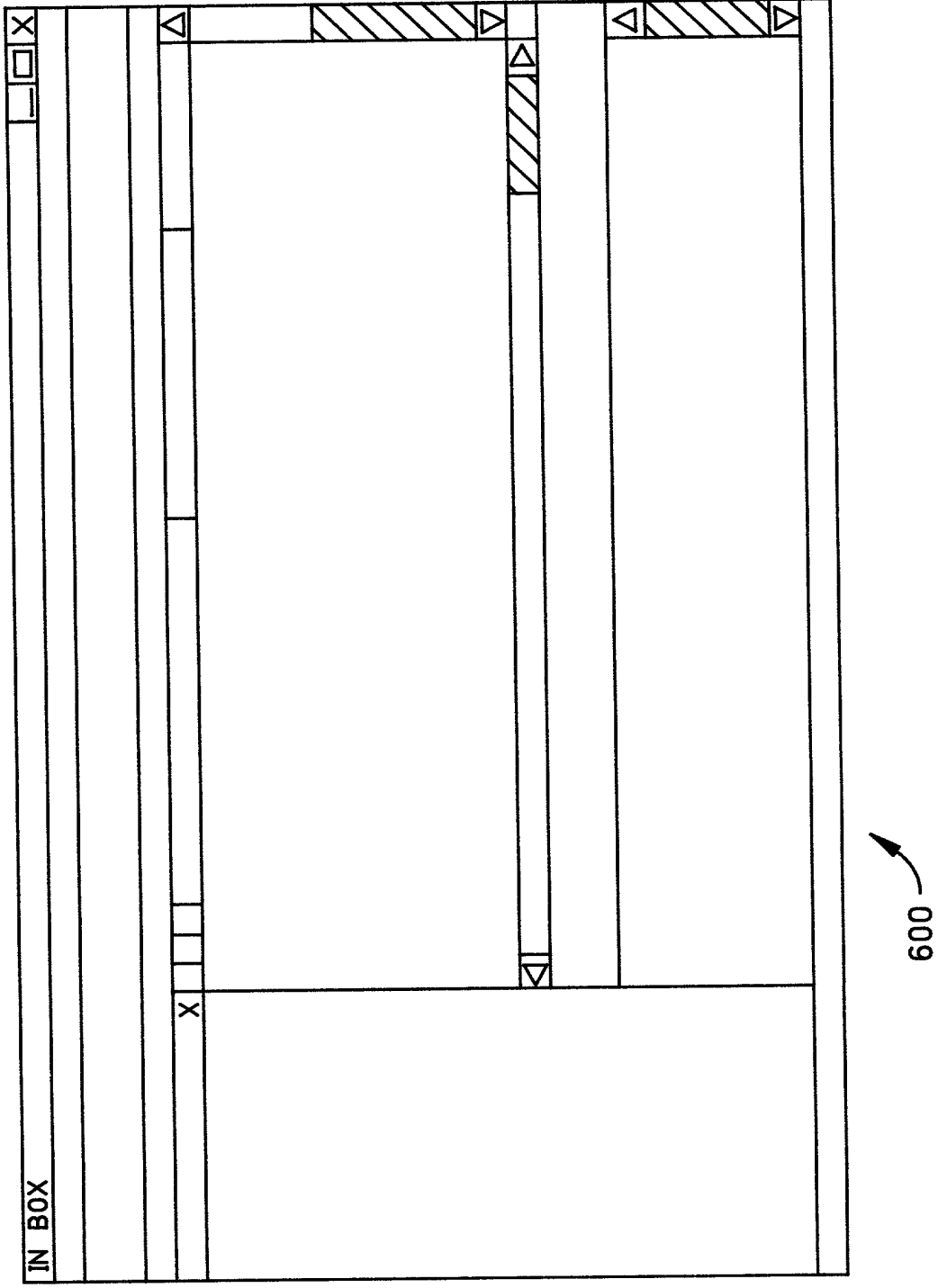


FIG. 6

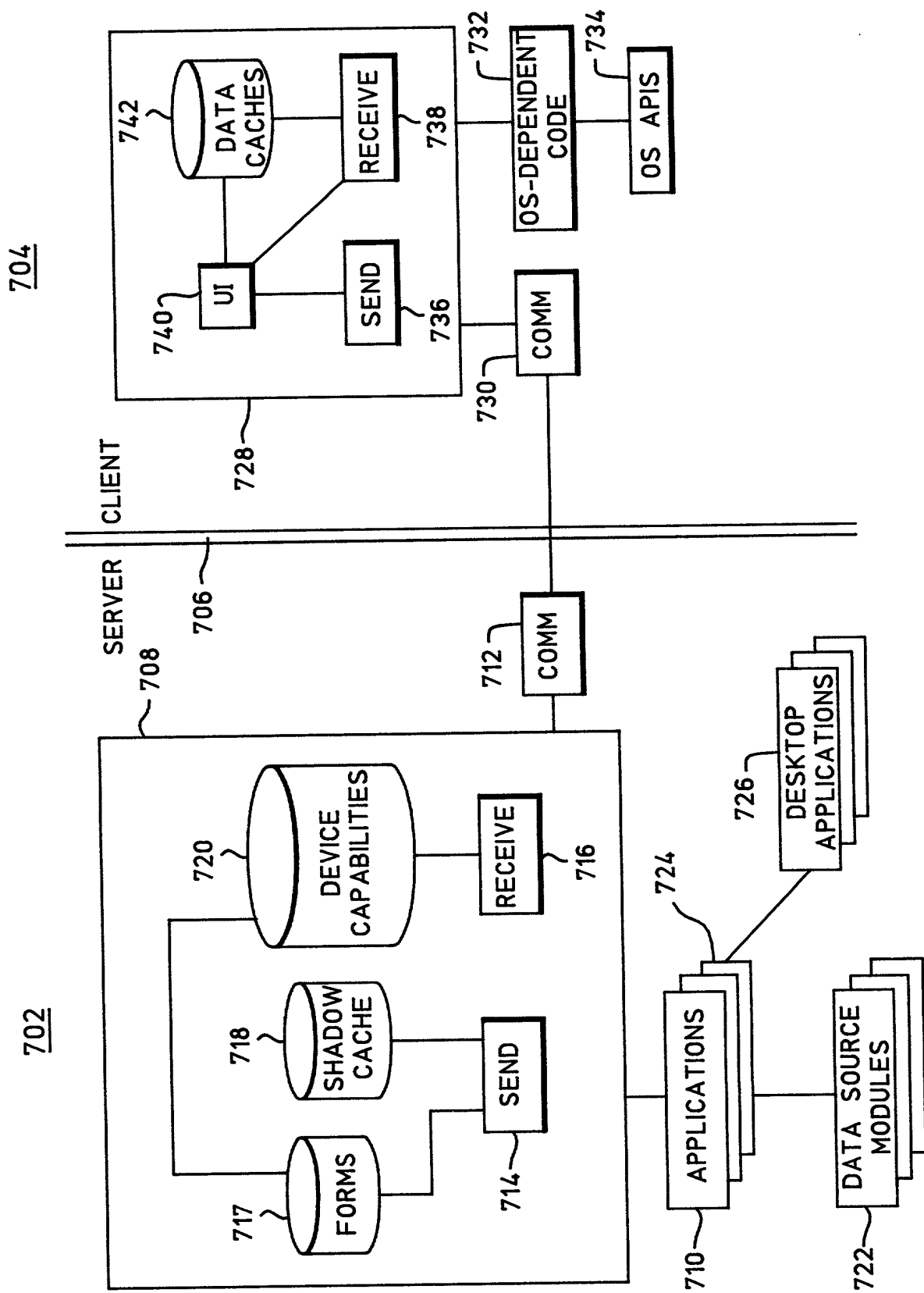


FIG. 7

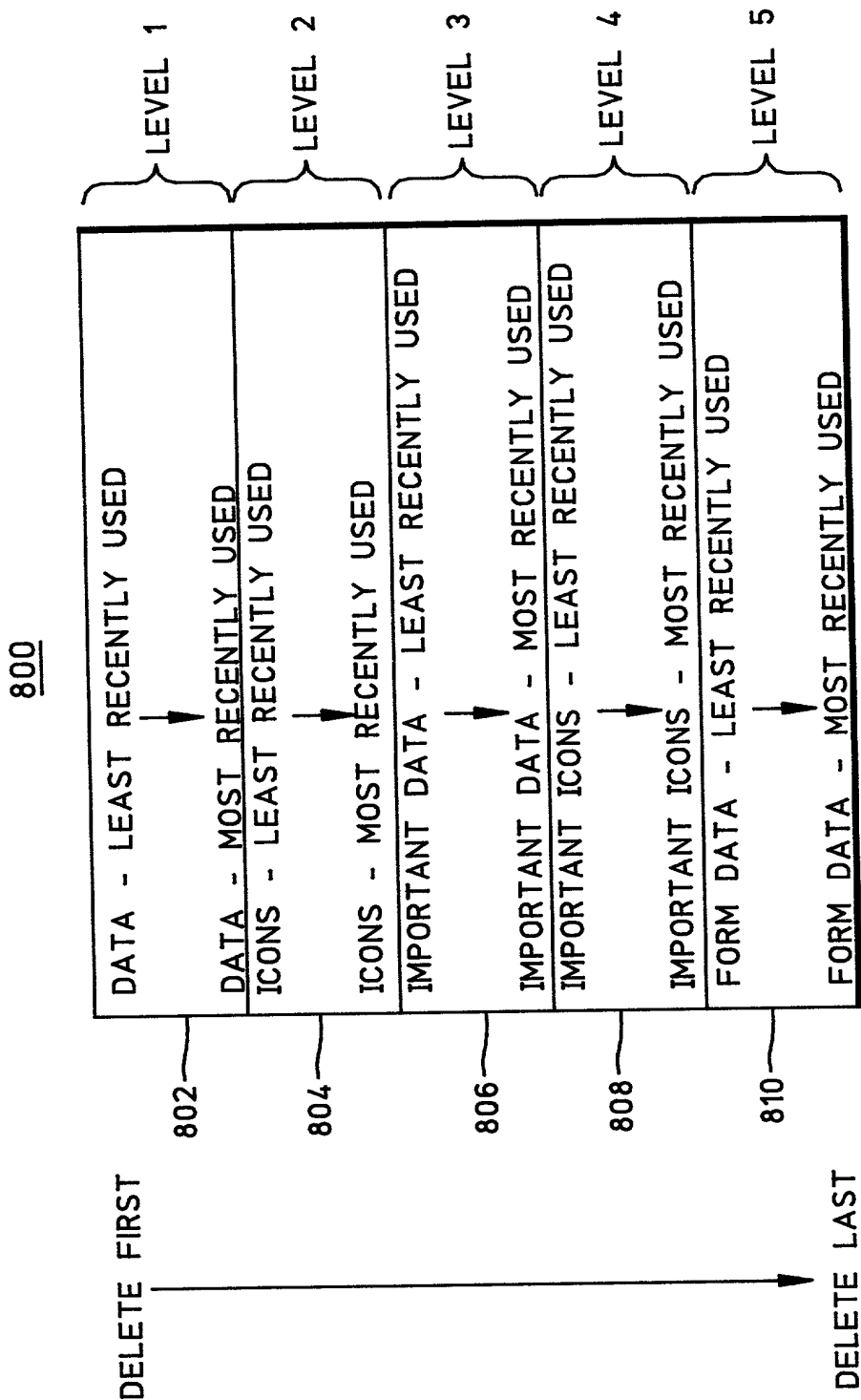


FIG. 8

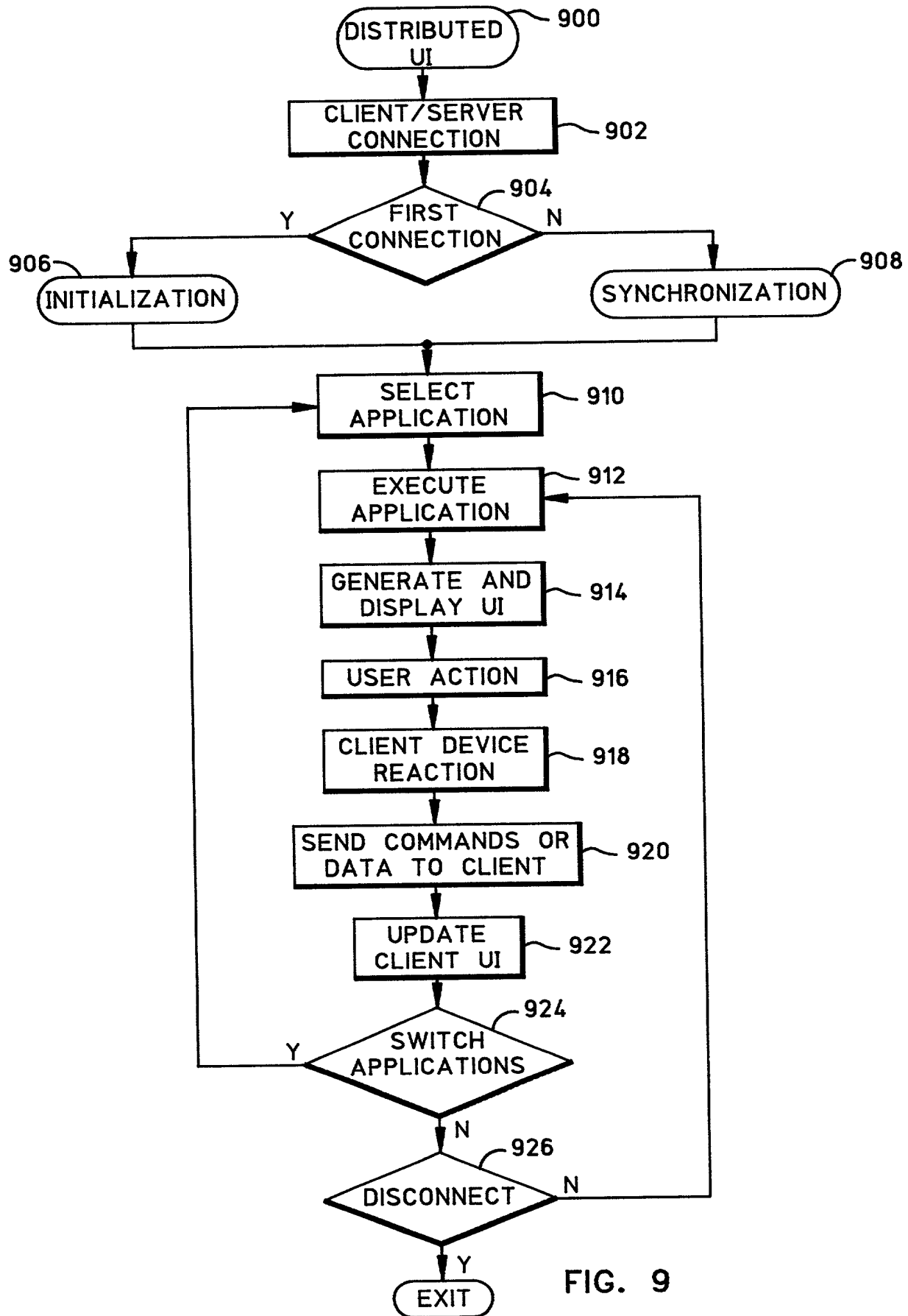


FIG. 9

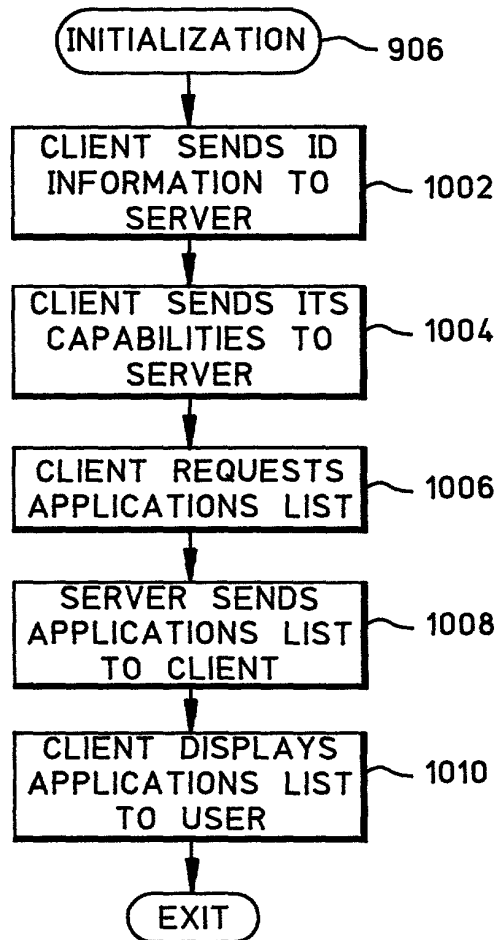


FIG. 10

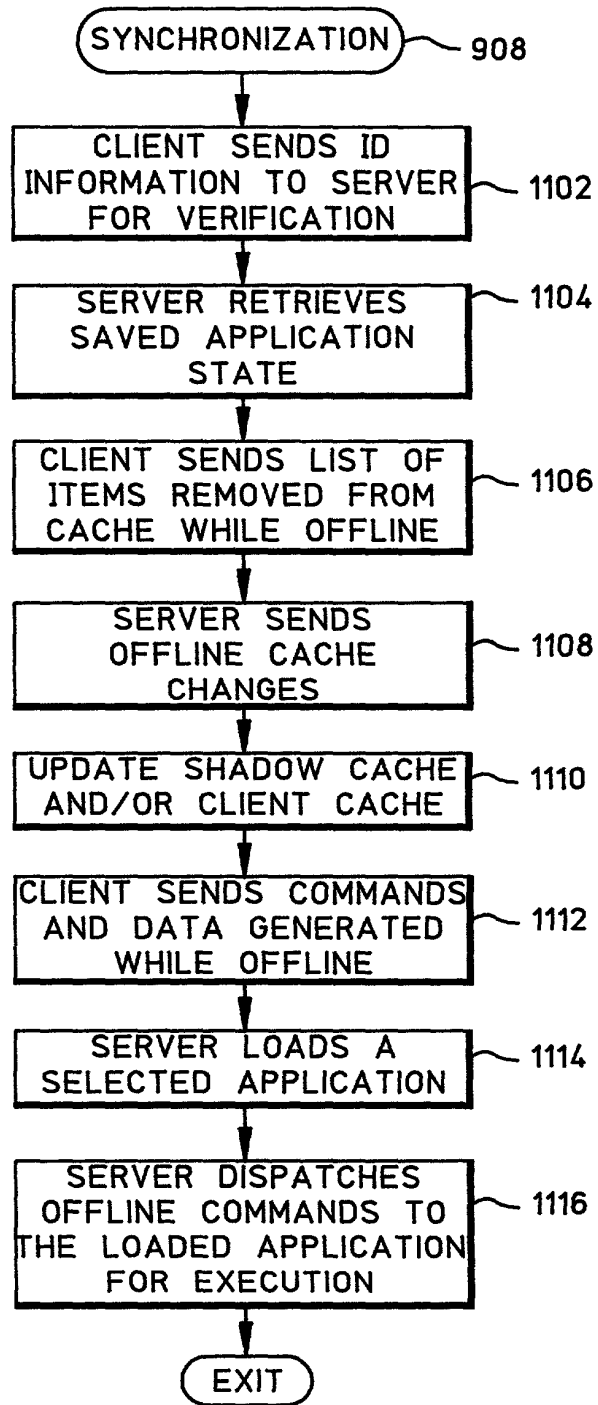


FIG. 11

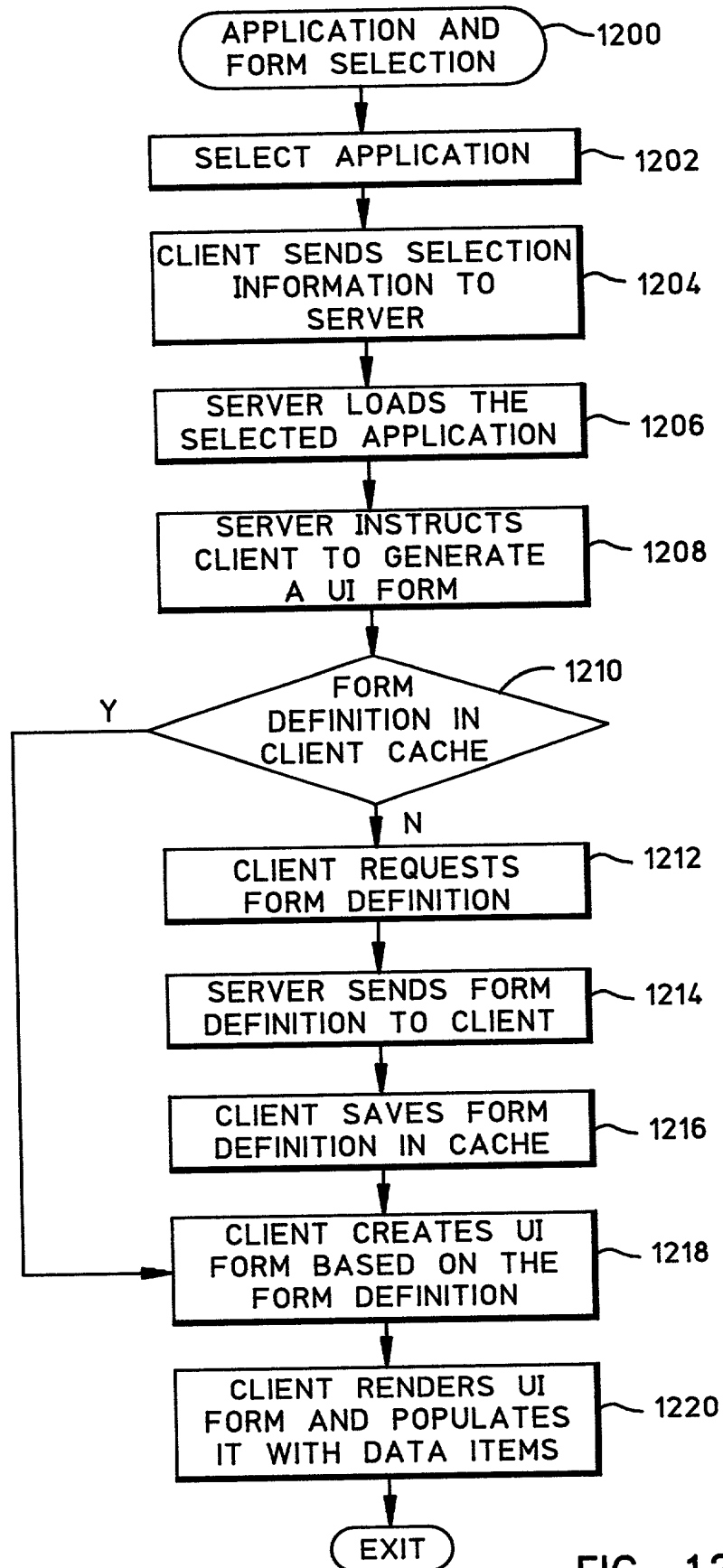


FIG. 12

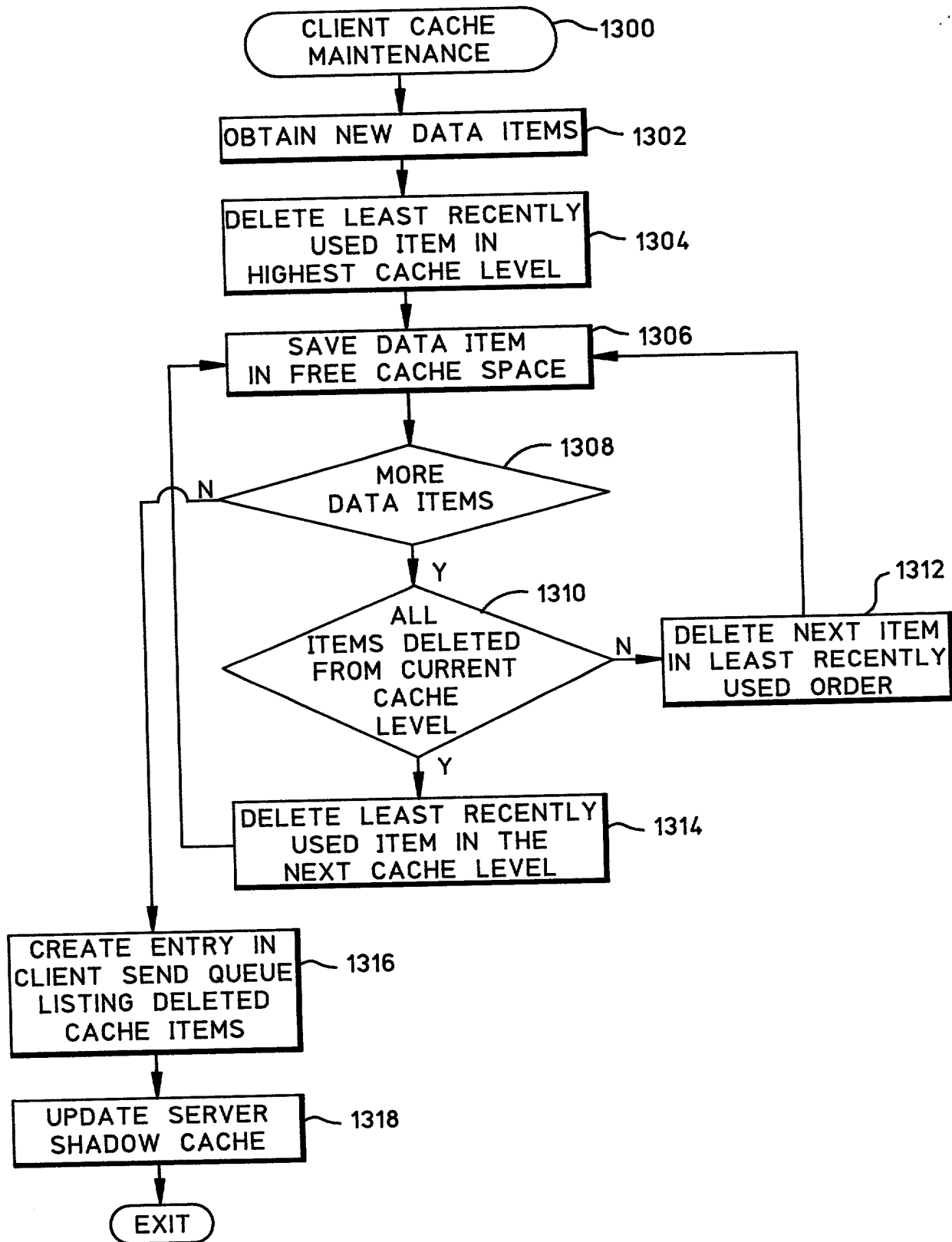


FIG. 13

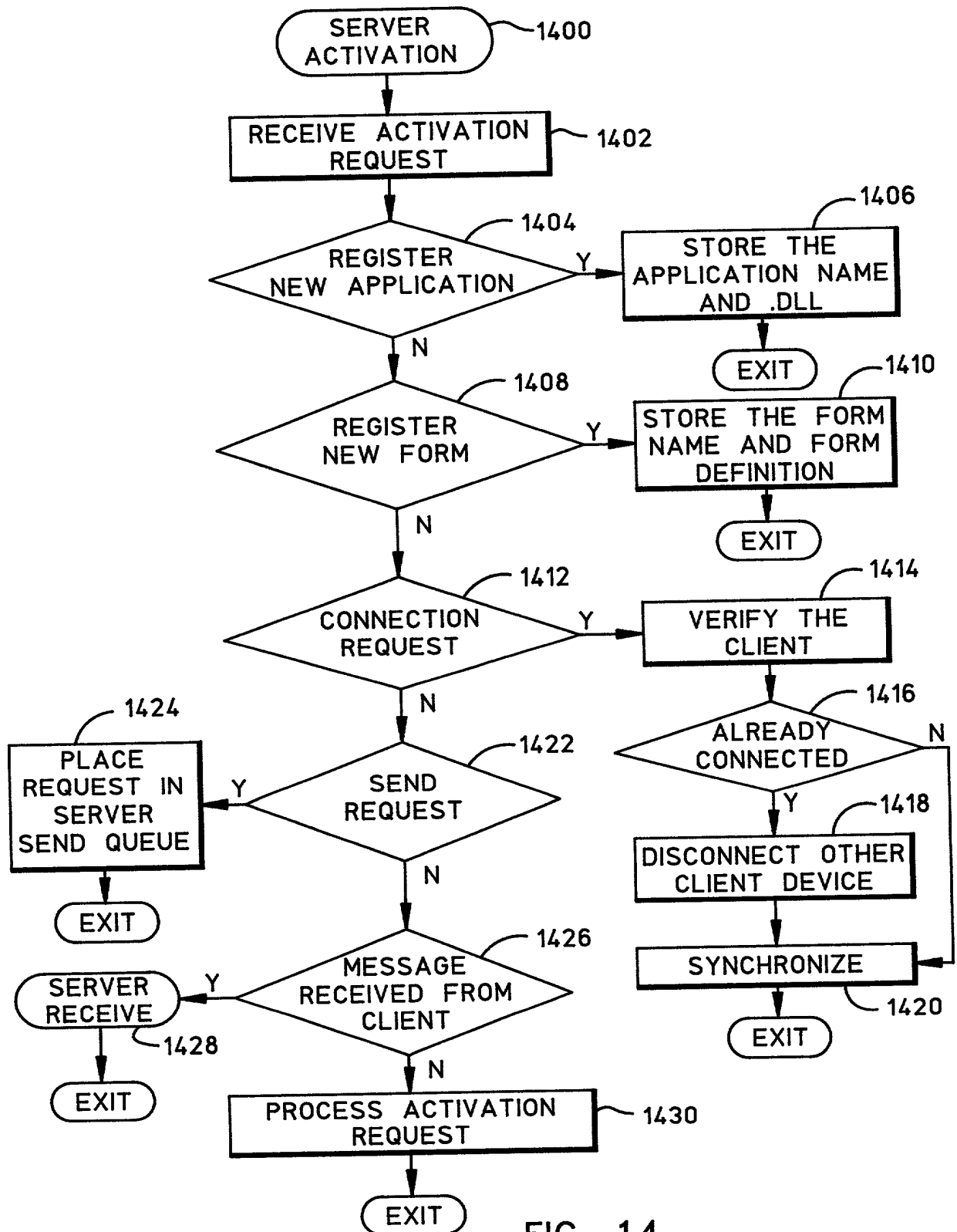


FIG. 14

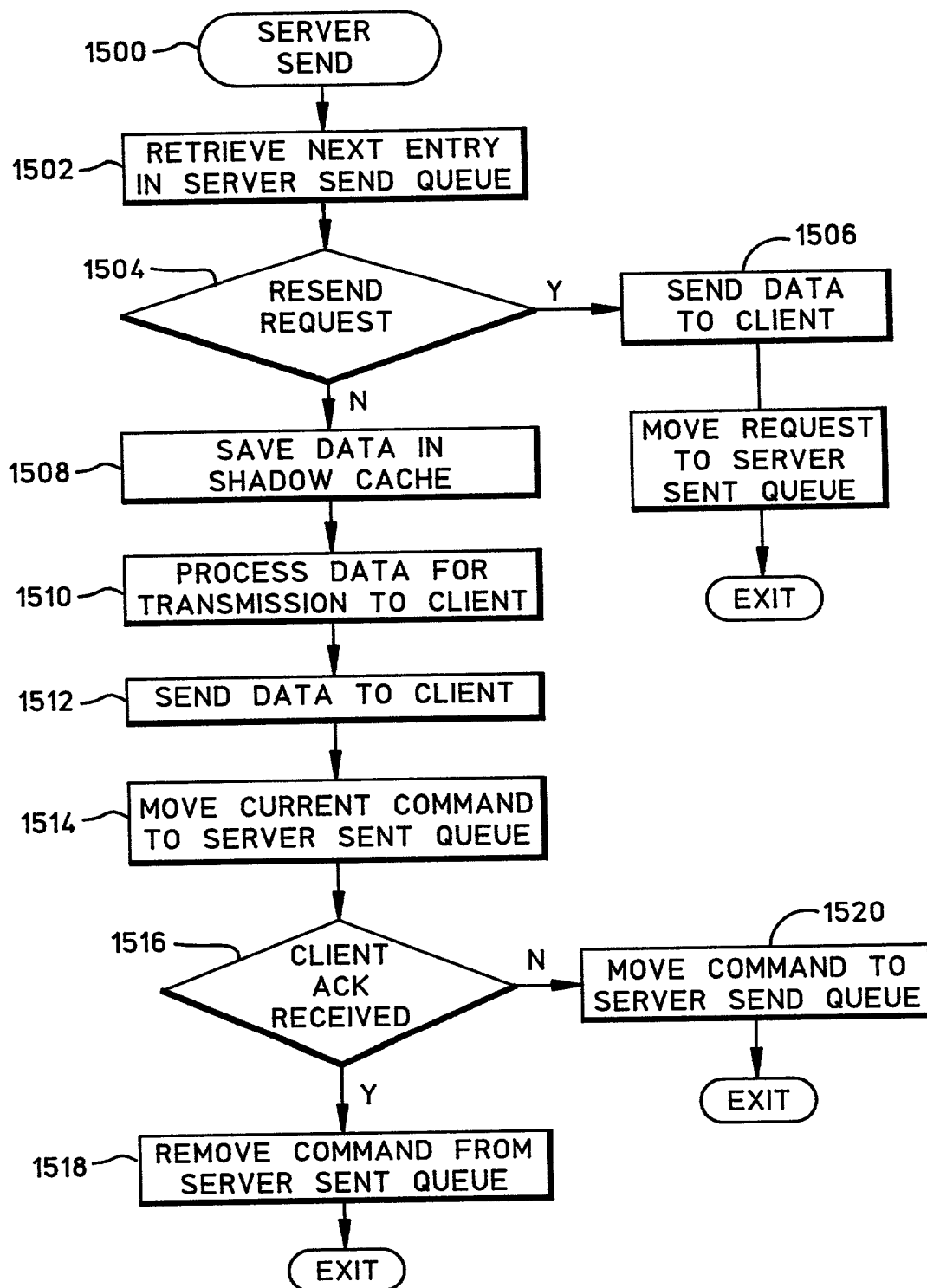


FIG. 15

```

graph TD
    1428([SERVER RECEIVE]) --> 1602[RECEIVE MESSAGE FROM CLIENT]
    1602 --> 1604{APPLICATION LIST REQUEST}
    1604 -- Y --> 1606[RETRIEVE CURRENT LIST AND PLACE INTO SERVER SEND QUEUE]
    1604 -- N --> 1608{APPLICATION SWITCH NOTIFICATION}
    1606 --> 1617([EXIT])
    1608 -- N --> 1618[PROCESS CLIENT MESSAGE]
    1608 -- Y --> 1610[NOTIFY THE CURRENT APPLICATION ABOUT THE SWITCH]
    1610 --> 1612[LOAD NEW APPLICATION]
    1612 --> 1614[NOTIFY THE NEW APPLICATION]
    1614 --> 1616[UNLOAD OLD APPLICATION]
    1616 --> 1617
    1618 --> 1619([EXIT])

```

FIG. 16

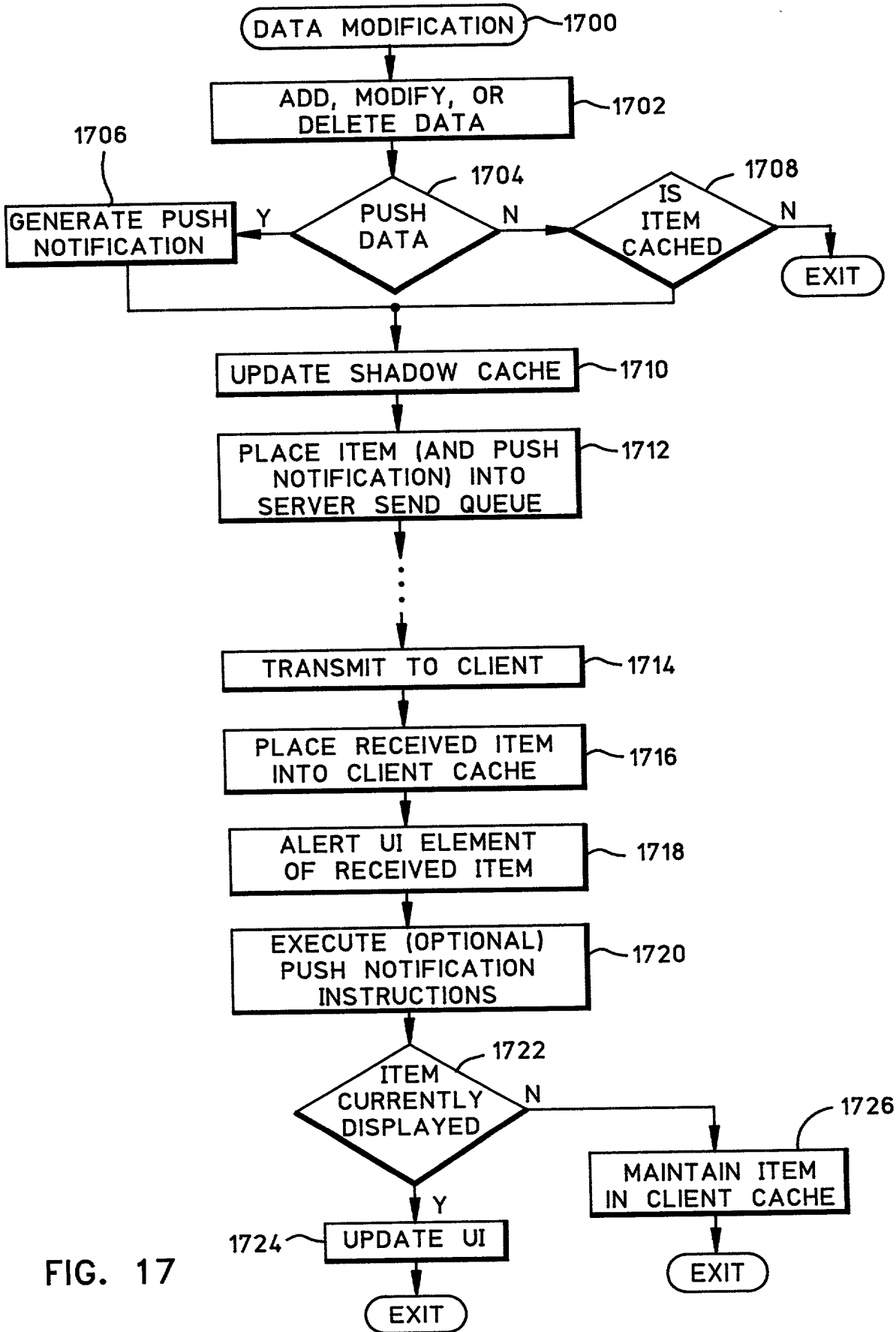


FIG. 17

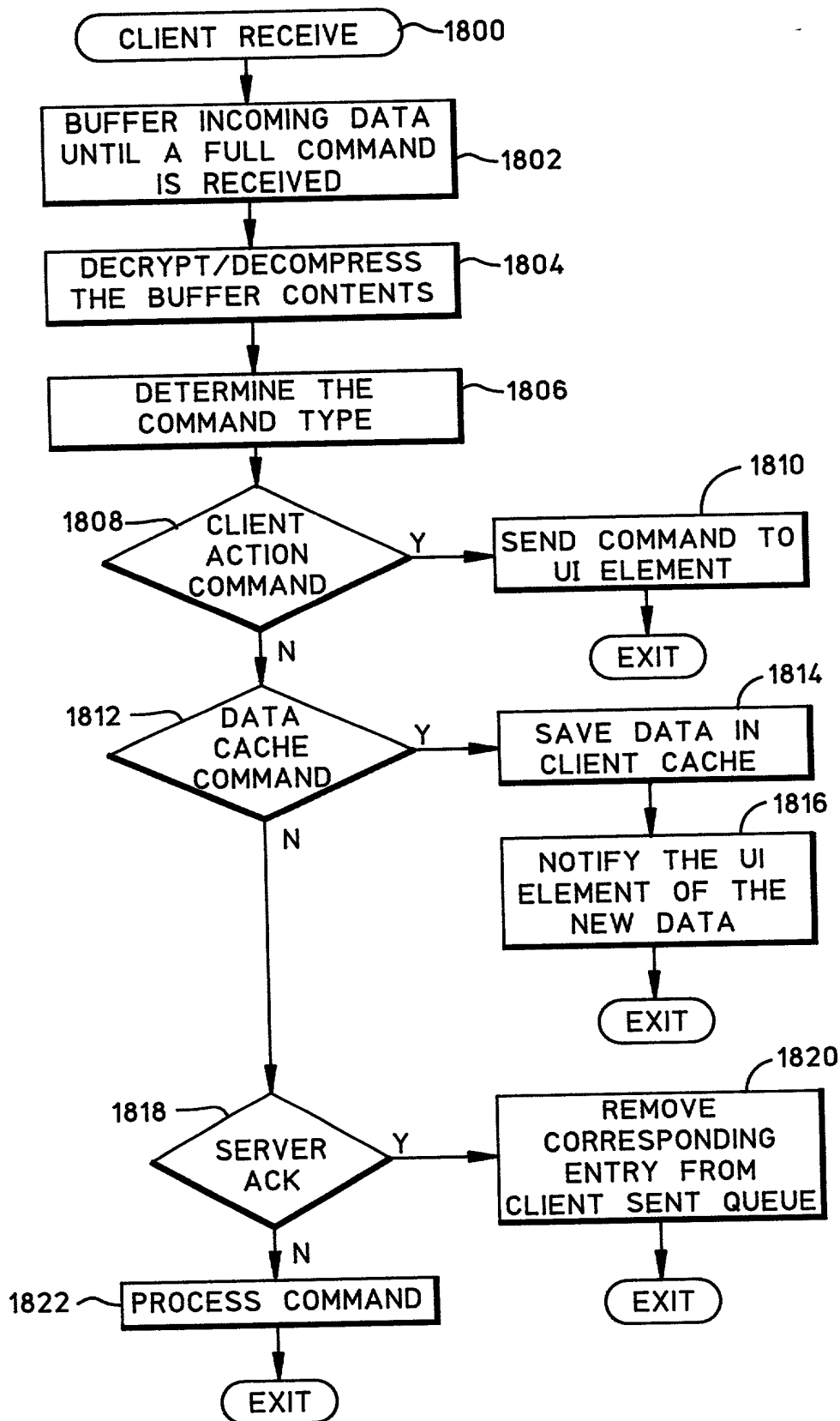


FIG. 18

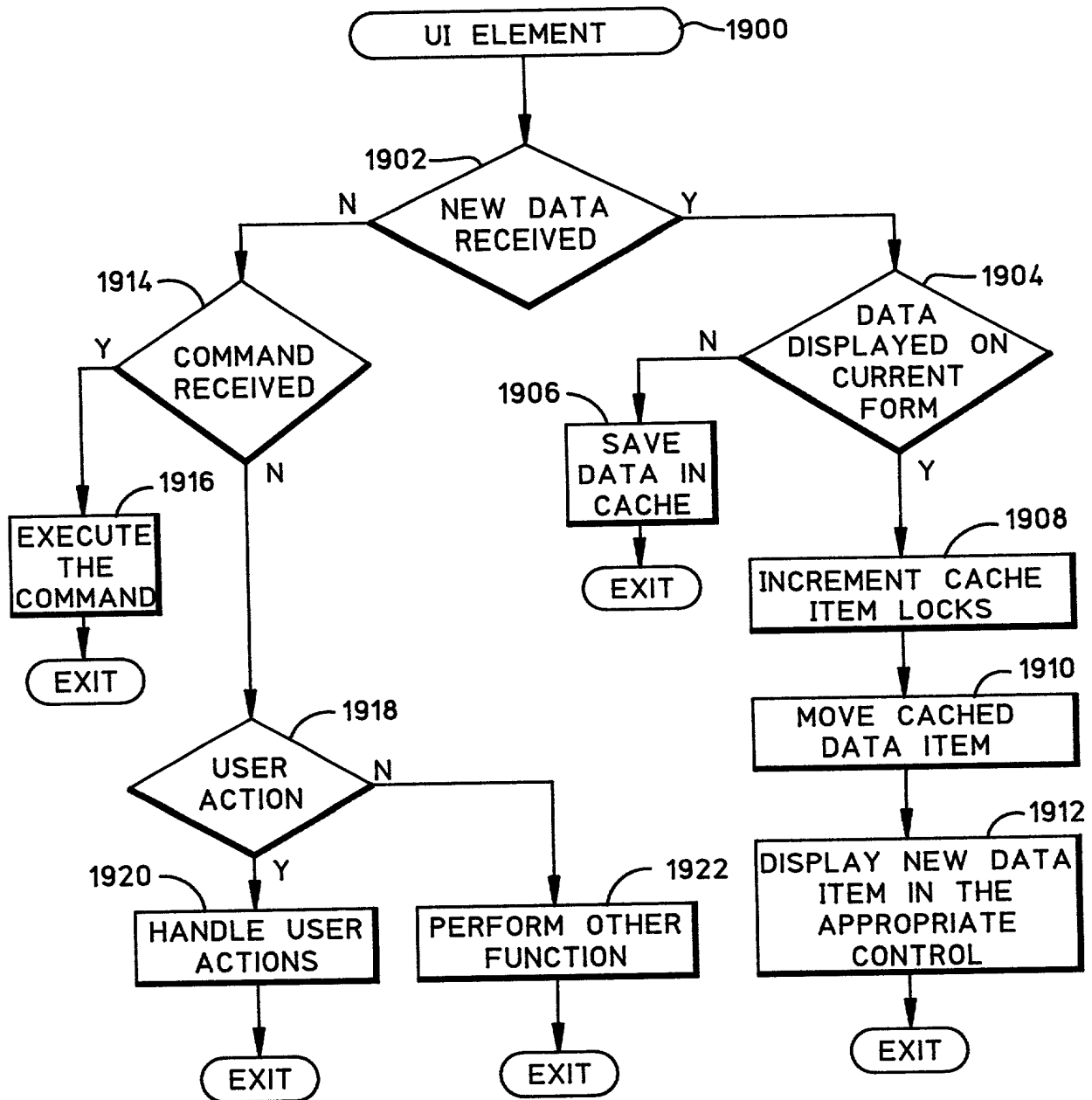


FIG. 19

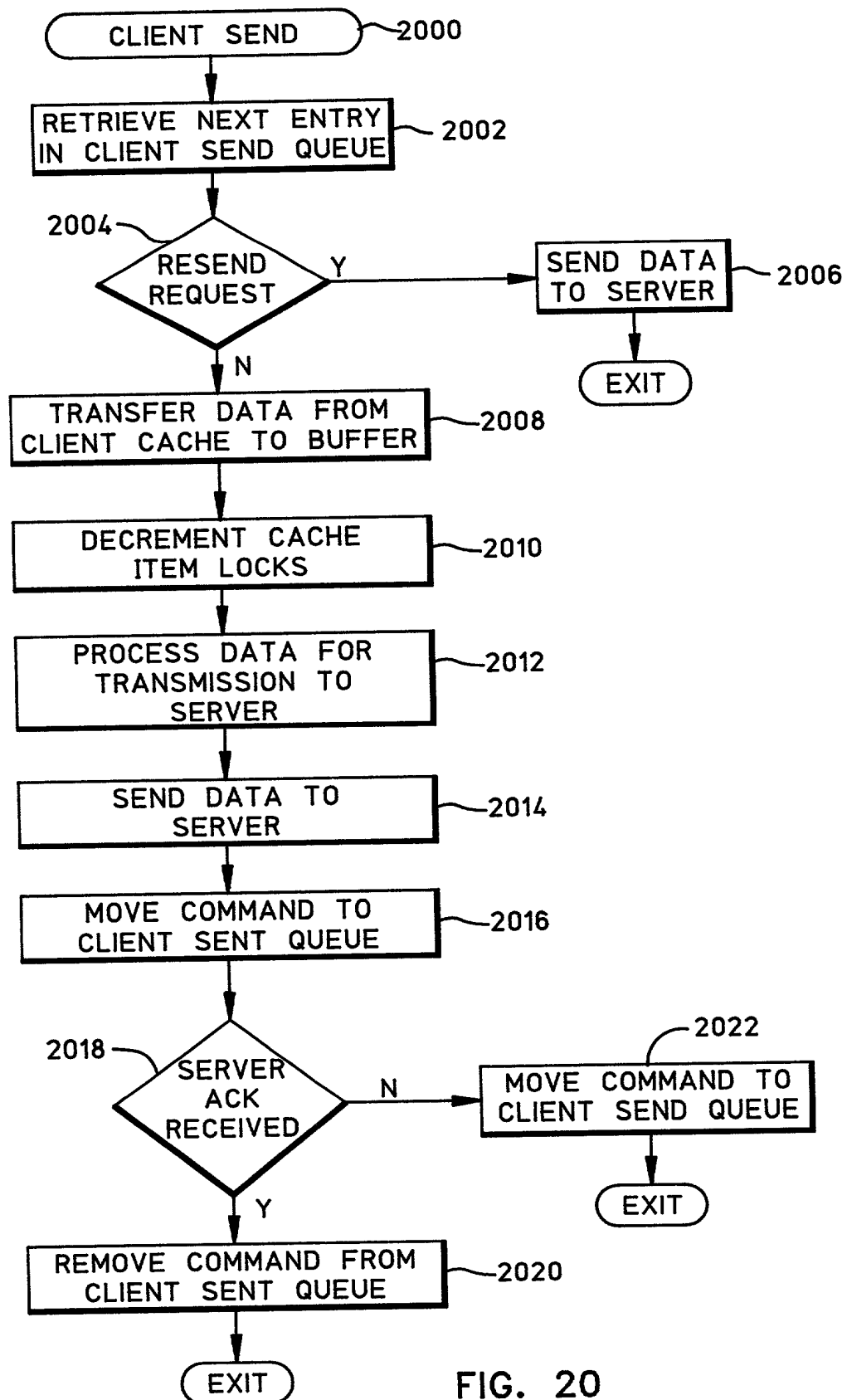


FIG. 20

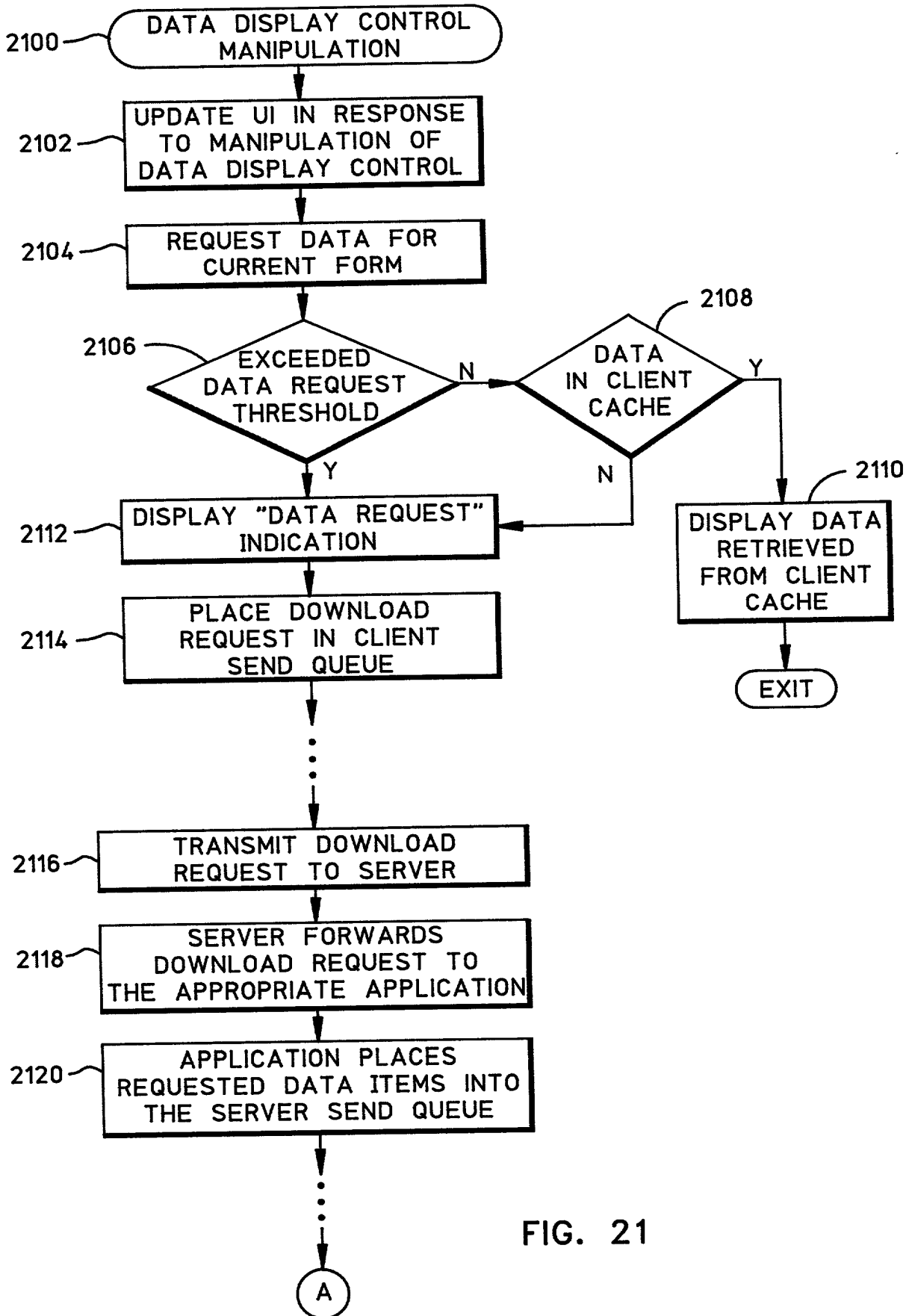


FIG. 21

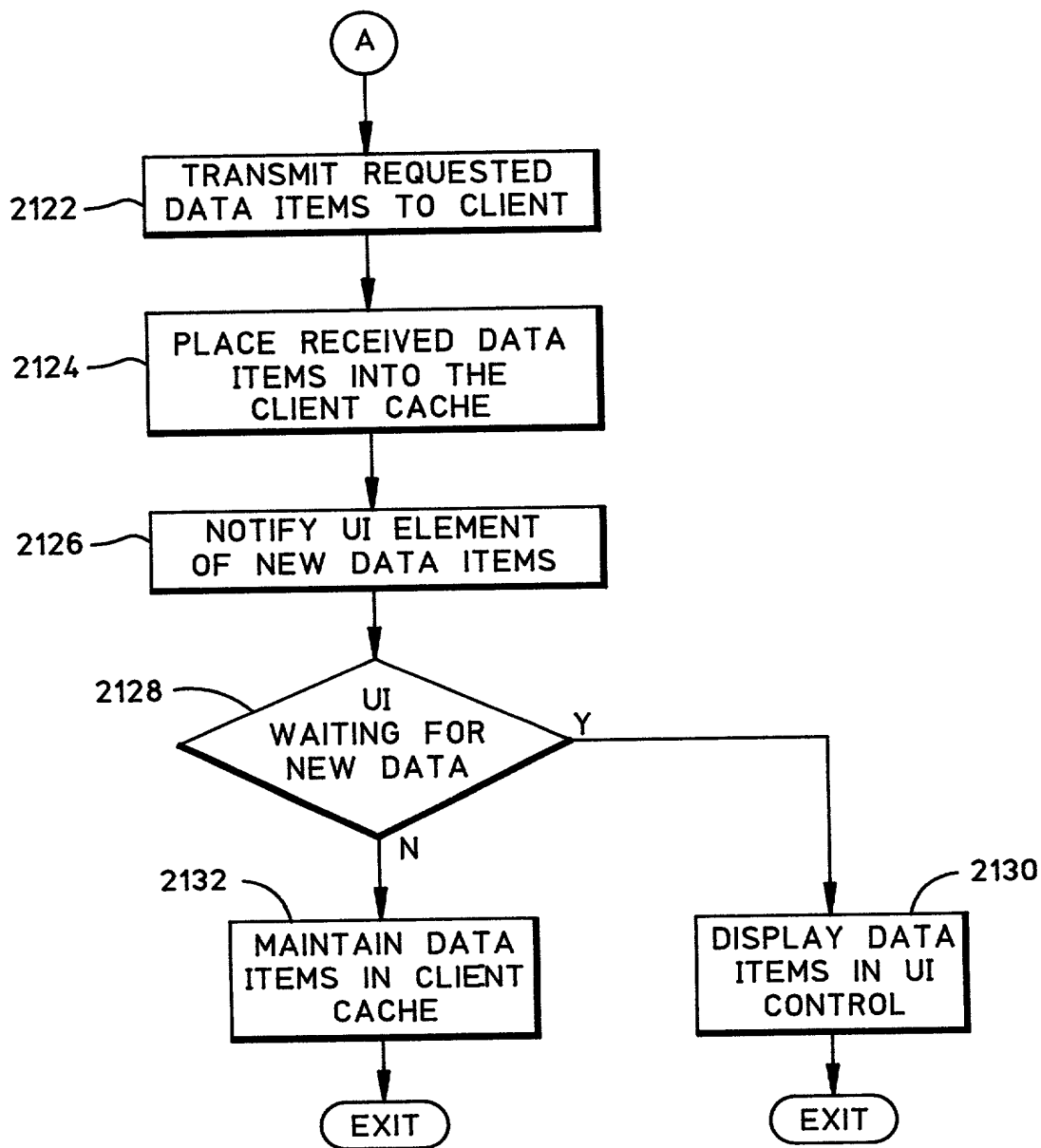


FIG. 22

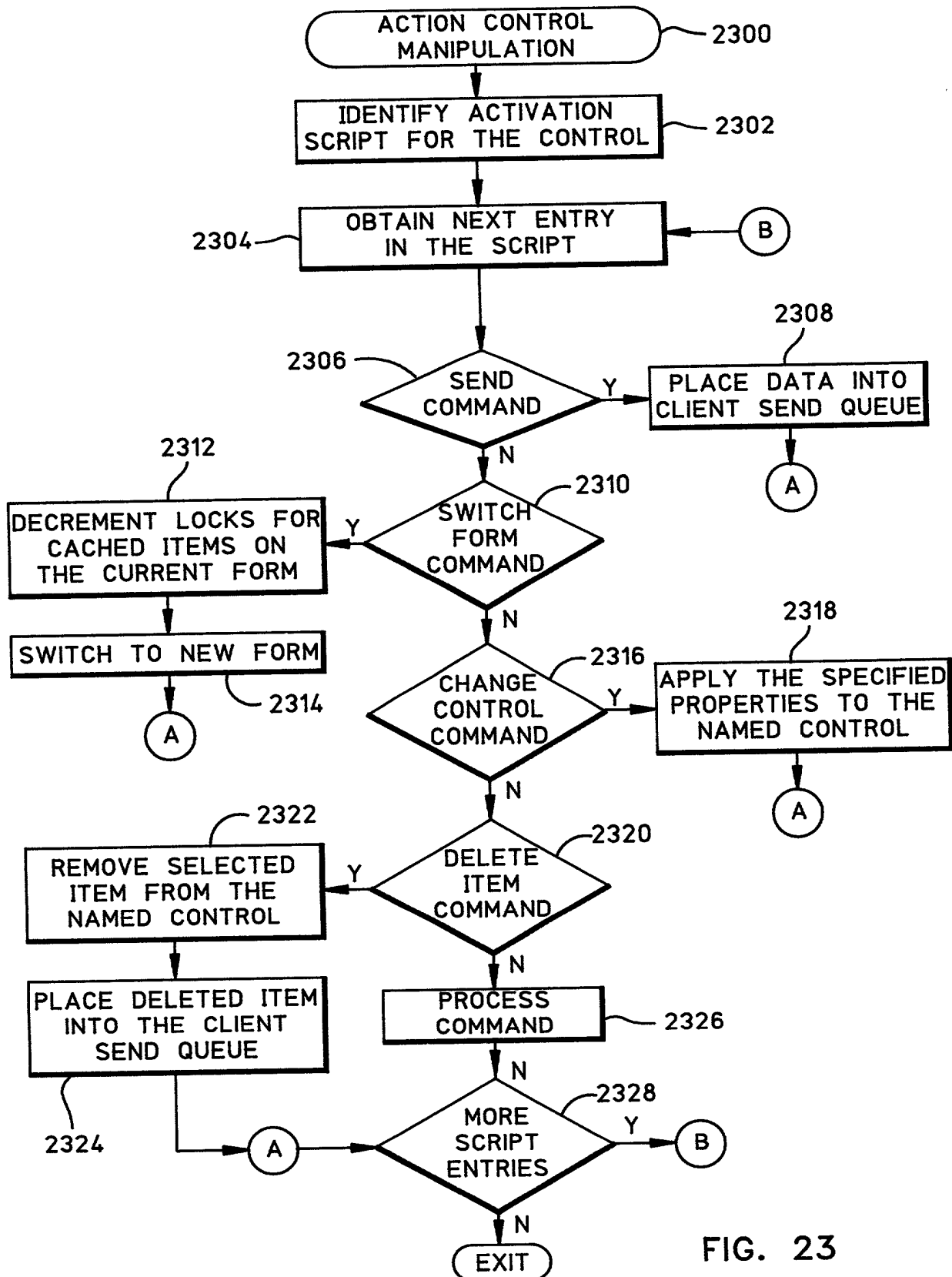


FIG. 23

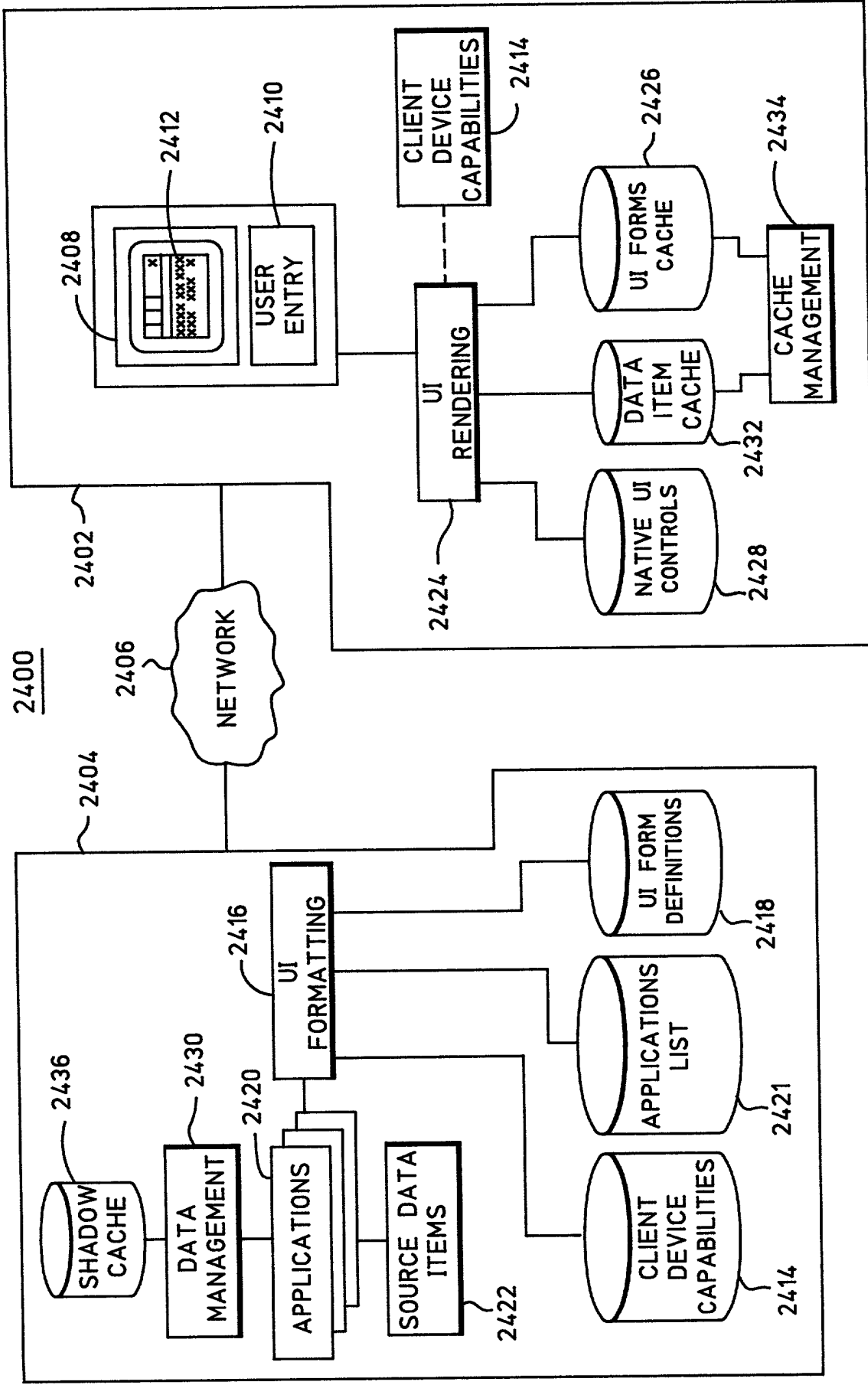


FIG. 24